

091826, 2046

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
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L2	197	"SOURCE ADDRESSES" AND SERVER\$1 and database and (attack\$1 or virus or malicious or hack\$3 or intrusion) and block\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/10 14:28
L3	78	2 and 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/10 14:28
L4	41	3 and "web server"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/10 14:29
L5	91	lingafelt.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/10 14:31
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2	370/392
2	370/428
2	370/466
2	379/100.08
2	379/93.24
2	707/102
2	707/104.1
2	709/204
2	709/206
2	709/223
2	709/227
2	709/235
2	713/200

Combined Classifications

12	370/401
11	713/201
6	370/392
6	709/206
4	370/389
4	709/229
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Frank Kargl, Joern Maier, Michael Weber

April 2001 Proceedings of the tenth international conference on World Wide WebFull text available: [pdf\(390.23 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

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Gilbert Held

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March 2005 ACM SIGARCH Computer Architecture News, Volume 33 Issue 1Full text available: [pdf\(399.29 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#)

- 4** [Network security: Code red worm propagation modeling and analysis](#)

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November 2002 Proceedings of the 9th ACM conference on Computer and communications securityFull text available: [pdf\(197.17 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

- 5** [Intrusion detection: Specification-based anomaly detection: a new approach for detecting network intrusions](#)

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- 6** [Session 9: traffic analysis: Code-Red: a case study on the spread and victims of an internet worm](#)

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November 2002 Proceedings of the 2nd ACM SIGCOMM Workshop on Internet measurement

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7 Traffic characterization and SPAM: Characterizing a spam traffic

Luiz Henrique Gomes, Cristiano Cazita, Jussara M. Almeida, Virgílio Almeida, Wagner Meira
October 2004 **Proceedings of the 4th ACM SIGCOMM conference on Internet measurement**

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10 Internet WORMS: past, present, and future: A taxonomy of computer worms

Nicholas Weaver, Vern Paxson, Stuart Staniford, Robert Cunningham
October 2003 **Proceedings of the 2003 ACM workshop on Rapid Malcode**

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- 19** [A holistic approach to service survivability](#) 

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1. Defense against man-in-the-middle attack in client-server systems

Serpantos, D.N.; Lipton, R.J.;

Computers and Communications, 2001. Proceedings. Sixth IEEE Symposium on 3-5 July 2001 Page(s):9 - 14

Summary: The deployment of several client-server applications over the Internet and other networks requires the establishment of the client's integrity. This is necessary for the protection of distributed material and, in general, for protecti.....[AbstractPlus](#) | [Full Text: PDF\(524 KB\)](#) | [IEEE CNF](#)**2. An analysis of the Slapper worm**

Arce, I.; Levy, E.;

Security & Privacy Magazine, IEEE

Volume 1, Issue 1, Jan.-Feb. 2003 Page(s):82 - 87

Summary: We can prove that the Slapper is a variation of the Apache Scalper worm but source code. Modifications introduced in the Slapper worm improved the robustness and predecessor's simplistic P2P networking capabilities. Sla.....[AbstractPlus](#) | [References](#) | [Full Text: PDF\(225 KB\)](#) | [IEEE JNL](#)**3. A model for mobile code using interacting automata**

Brooks, R.R.; Orr, N.;

Mobile Computing, IEEE Transactions on

Volume 1, Issue 4, Oct.-Dec. 2002 Page(s):313 - 326

Summary: The Internet supports migration of code from node to node. A number of papers have studied the problem of mobile code, including client/server, remote evaluation, code mobility, and mobile agents. We find them overly-restrictive views of[AbstractPlus](#) | [References](#) | [Full Text: PDF\(6603 KB\)](#) | [IEEE JNL](#)**4. Using Web technologies in two MLS environments: a security analysis**

Niemeyer, R.E.;

Computer Security Applications Conference, 1997. Proceedings., 13th Annual 8-12 Dec. 1997 Page(s):205 - 214

Summary: Presents an analysis of the use of the HyperText Transfer Protocol (HTTP) technologies for multi-level secure (MLS) systems that are connected to single-level network environments (e.g. Internet-like and intranet-like environments). Mul.....[AbstractPlus](#) | [Full Text: PDF\(840 KB\)](#) | [IEEE CNF](#)**5. E-commerce security issues**

Marchany, R.C.; Tront, J.G.;

System Sciences, 2002. HICSS. Proceedings of the 35th Annual Hawaii International Conference on 7-10 Jan. 2002 Page(s):2500 - 2508

Summary: Without trust, most prudent business operators and clients may decide to flee Internet and revert back to traditional methods of doing business. To counter this trend network security at the e-commerce and customer sites must.....

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6. Abnormality metrics to detect and protect against network attacks

Guangzhi Qu; Hariri, S.; Jangiti, S.; Hussain, S.; Seungchan Oh; Fayssal, S.; Yousif, M
Pervasive Services, 2004. ICPS 2004. Proceedings. The IEEE/ACS International Conference on 19-23 July 2004 Page(s):105 - 111

Summary: Internet has been growing at an amazing rate and it becomes pervasive in our life. On the other hand, the ubiquity of networked computers and their services has significantly increased their vulnerability to virus and worm attacks. To.....

[AbstractPlus](#) | Full Text: [PDF\(830 KB\)](#) IEEE CNF



7. Using Predators to Combat Worms and Viruses: A Simulation-Based Study

Gupta, A.; DuVarney, D.C.;
Computer Security Applications Conference, 2004. 20th Annual 06-10 Dec. 2004 Page(s):116 - 125

Summary: Large-scale attacks generated by fast-spreading or stealthy malicious mobile flash worms and e-mail viruses, demand new approaches to patch management and distribution. Currently popular centralized approaches suffer from distribution b.....

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8. Abnormality Metrics to Detect and Protect against Network Attacks

Guangzhi Qu; Hariri, S.; Jangiti, S.; Hussain, S.; Seungchan Oh; Fayssal, S.; Yousif, M
Pervasive Services, 2004. ICPS 2004. IEEE/ACS International Conference on 19-23 July 2004 Page(s):105 - 111

Summary: Internet has been growing at an amazing rate and it becomes pervasive in our life. On the other hand, the ubiquity of networked computers and their services has significantly increased their vulnerability to virus and worm attacks. To.....

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9. Dynamic control of worm propagation

Dantu, R.; Cangussu, J.; Yelimeli, A.;
Information Technology: Coding and Computing, 2004. Proceedings. ITCC 2004. International Conference on Volume 1, 5-7 April 2004 Page(s):419 - 423 Vol.1

Summary: In a computer network, network security is accomplished using elements like firewalls, servers, routers, intrusion detection systems, and honey pots. These network elements detect the nature or anomaly of the worm in prior to detect the.....

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